

Amendments To the Claims:

Please amend the claims as shown. Applicants reserve the right to pursue any cancelled claims at a later date.

1.-10. (cancelled)

11. (new) A low voltage circuit breaker, comprising:

a contact system for a principal current; and

an arc extinction chamber, wherein

an arc transmitting element is arranged between the contact system for the principal current and the arc extinction chamber, wherein

the arc transmitting element comprises at least one arc guiding element for transmitting the arc to the arc extinction chamber in a defined manner, wherein the arc guiding element has several running edges running to a center line of the arc transmitting element extending in the direction of a top side of the arc extinction chamber, wherein

the running edges extend away from an edge zone in the direction of a middle zone of the arc transmitting element, and wherein

the arc guiding element is formed crown-shaped and has several prongs formed ray-shaped to the center line.

12. (new) The low voltage circuit breaker according to claim 11, wherein the running edges basically run parallel to the arc transmitting element.

13. (new) The low voltage circuit breaker according to claim 11, wherein the running edges are in each case formed by a sharp-edged transition of a step.

14. (new) The low voltage circuit breaker according to claim 12, wherein the running edges are in each case formed by a sharp-edged transition of a step.

15. (new) The low voltage circuit breaker according to claim 11, wherein the arc guiding element is frictionally connected to the arc transmitting element.

16. (new) The low voltage circuit breaker according to claim 12, wherein the arc guiding element is frictionally connected to the arc transmitting element.

17. (new) The low voltage circuit breaker according to claim 13, wherein the arc guiding element is frictionally connected to the arc transmitting element.

18. (new) The voltage circuit breaker according to claim 15, wherein the arc guiding element is embodied as a stamped part.

19. (new) The voltage circuit breaker according to claim 15, wherein the arc guiding element is formed from at least one section of a wire.

20. (new) The voltage circuit breaker according to claim 19, wherein the wire is a steel wire.

21. (new) The low voltage circuit breaker according to claim 11, wherein at least one arc guiding element is embodied as a profile part stamped from the plane of the arc transmitting element.

22. (new) The low voltage circuit breaker according to claim 12, wherein at least one arc guiding element is embodied as a profile part stamped from the plane of the arc transmitting element.

23. (new) The low voltage circuit breaker according to claim 13, wherein at least one arc guiding element is embodied as a profile part stamped from the plane of the arc transmitting element.

24. (new) The low voltage circuit breaker according to claim 15, wherein at least one arc guiding element is embodied as a profile part stamped from the plane of the arc transmitting element.

25. (new) The low voltage circuit breaker according to claim 11, wherein at least one extinction sheet or end plate of a stack of extinction sheets serves as the arc transmitting element.

26. (new) The low voltage circuit breaker according to claim 12, wherein at least one extinction sheet or end plate of a stack of extinction sheets serves as the arc transmitting element.

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27. (new) The low voltage circuit breaker according to claim 13, wherein at least one extinction sheet or end plate of a stack of extinction sheets serves as the arc transmitting element.

28. (new) The low voltage circuit breaker according to claim 11, wherein the running edges running at different angles to the center line of the arc transmitting element.